EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	81	"abstract query".clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 14:09
L2	9	"aggregated query".clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 14:13
L3	31	(aggregation with screen).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 14:10
L4	107	(grouping with screen).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 14:14
L5	1	1 and 3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 14:11
L6	1	1 and 4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 14:11
L7	20315	(707/1-5,103R,104.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/14 14:14
L8	1251	grouping with screen	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 14:14

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L9	75	7 and 8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 14:14
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L11	5	10 and aggregat$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 14:15

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John M. Linebarger, Andrew J. Scholand, Mark A. Ehlen, Michael J. Procopio

November 2005 **Proceedings of the 2005 international ACM SIGGROUP conference on Supporting group work GROUP '05**

Publisher: ACM Press

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A month-long quasi-experiment was conducted using a distributed team responsible for modeling, simulation, and analysis. Six experiments of three different time durations (short, medium, and long) were performed. The primary goal was to discover if synchronous collaboration capability through a particular application improved the ability of the team to form a common mental model of the analysis problem(s) and solution(s). The results indicated that such collaboration capability did improve the f ...

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Lori S. Cook
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Publisher: ACM Press
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studies
Jack P. C. Kleijnen
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3 Five-stage procedure for the evaluation of simulation models through statistical   ◲
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Jack P. C. Kleijnen
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4 Advanced tutorials: Exploring the world of agent-based simulations: simple models,   ◲
complex analyses: exploring the world of agent-based simulations: simple models,
complex analyses
Susan M. Sanchez, Thomas W. Lucas
December 2002 **Proceedings of the 34th conference on Winter simulation: exploring**
new frontiers
Publisher: Winter Simulation Conference
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> Agent-based simulations are models where multiple entities sense and stochastically
> respond to conditions in their local environments, mimicking complex large-scale system
> behavior. We provide an overview of some important issues in the modeling and analysis
> of agent-based systems. Examples are drawn from a range of fields: biological modeling,
> sociological modeling, and industrial applications, though we focus on recent results for a
> variety of military applications. Based on our experiences ...

5 The role of statistical methodology in simulation

Jack P. C. Kleijnen

September 1978 **ACM SIGSIM Simulation Digest**, Volume 10 Issue 1-2

Publisher: ACM Press

Full text available: pdf(221.19 KB)   Additional Information: full citation, abstract, references

In practice, a most popular method to study complex systems is simulation. However, a major practical drawback of simulation is its <u>ad hoc</u> character. After spending much mental effort and computer time to develop, program, and run a computer simulation, strictly speaking, the results are valid only for the specific parameter values and structural relationships of the executed simulation program (or programs). Changing a parameter or relationship means that the simulation progr ...

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Madden, S.; Szewczyk, R.; Franklin, M.J.; Culler, D.;
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Digital Object Identifier 10.1109/ICDE.2002.994707

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Bosc, P.; Pivert, O.;
Fuzzy Systems, IEEE Transactions on
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☐ 5. **Efficient algorithms for large-scale temporal aggregation**
Moon, B.; Fernando Vega Lopez, I.; Immanuel, V.;
Knowledge and Data Engineering, IEEE Transactions on
Volume 15, Issue 3, May-June 2003 Page(s):744 - 759
Digital Object Identifier 10.1109/TKDE.2003.1198403

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☐ 6.
A generic algorithmic framework for aggregation of spatio-temporal data

Seung-Hyun Jeong; Fernandes, A.A.A.; Paton, N.W.; Griffiths, T.;
Scientific and Statistical Database Management, 2004. Proceedings. 16th International
Conference on
21-23 June 2004 Page(s):245 - 254
Digital Object Identifier 10.1109/SSDM.2004.1311216

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Furtado, P.; Costa, J.P.;
Database Systems for Advanced Applications, 2003. (DASFAA 2003). Proceedings. Eighth
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Changqing Chen; Yucai Feng; Jianlin Feng;
Database Engineering and Applications Symposium, 2002. Proceedings. International
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Rafiq, M.I.; O'Connor, M.J.; Das, A.K.;
Computational Systems Bioinformatics Conference, 2005. Proceedings. 2005 IEEE
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Zhiguo Zhang; Shatz, S.M.;
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Bohlen, M.H.; Gamper, J.; Jensen, C.S.;
Temporal Representation and Reasoning, 2006. TIME 2006. Thirteenth International
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Communications and Information Technology, 2005. ISCIT 2005. IEEE International
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Web Services, 2005. ICWS 2005. Proceedings. 2005 IEEE International Conference on
11-15 July 2005 Page(s):33 - 40 vol.1
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Datta, A.; VanderMeer, D.; Ramamritham, K.;
Knowledge and Data Engineering, IEEE Transactions on
Volume 14, Issue 6, Nov.-Dec. 2002 Page(s):1299 - 1316
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Rosch, P.; Sattler, K.; von der Weth, C.; Buchmann, E.;
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Digital Object Identifier 10.1109/ICDE.2005.200

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☐   **18. Aggregation Estimation for 2D Moving Points**
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Temporal Representation and Reasoning, 2006. TIME 2006. Thirteenth International
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Chatziantoniou, D.; Johnson, T.; Akinde, M.; Kim, S.;
Data Engineering, 2001. Proceedings. 17th International Conference on
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Bauer, A.; Lehner, W.;
Conference on Scientific and Statistical Database Management, 2003. 15th International
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23. **Query evaluation based on domain-specific ontologies**
Andreasen, T.;
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24. **Aggregate sum retrieval in sensor network by distributed prefix sum data cube**
Lok Hang Lee; Man Hon Wong;
Advanced Information Networking and Applications, 2005. AINA 2005. 19th International
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25. **A tree-structured query interface for querying semi-structured data**
Newman, S.; Ozsoyoglu, Z.M.;
Scientific and Statistical Database Management, 2004. Proceedings. 16th International
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FL Chang, SP Xavier, CL Greene - Southeastcon'89. Proceedings.'Energy and Information ..., 1989 -
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... Step 4: print the **abstract query** response to the **screen**. Step 5 prompt user to go
to next query or print the tuple that satisfied the present query. ...
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A Dix, A Patrick - Proceedings of IDS'94: The 2nd International Workshop on ..., 1994 - tina.lancs.ac.uk
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